U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMR control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	10/522,848	
			·	Filing Date	September 20, 2005	
			PPLICANT	First Named Inventor	Sang-Soo KIM	
		Art Unit	2814			
	(Use as ma	ny sheets as	necessary)	Examiner Name	Howard Weiss	
Sheet	1	of	1	Attorney Docket Number	AB-1410 US	

*			U.S. PATENT	DOCUMENTS	· · · · · · · · · · · · · · · · · · ·	
Examiner Initials *	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of	Pages Columns Lines Many Delays	
		Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant	
		US-			Figures Appear	
		US-				
		US-				

		TENT DOCU	WENT O		
Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)				
1	KR 10 2001 0050708A	06-15-2001	Un Yong PARK		
	-				
		Ma 1	Cite No. Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) Publication Date MM-DD-YYYY	Cite No. Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document	Cite No. Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) Publication Date MM-DD-YYYY Publication Date Document Publication Date Document Possages or Relevant Passages or Relevant Figures Appear

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	2	English Abstract Publication No. KR 10-2001-0050708 A	
			İ
		,	

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.